Data Sheet (Cat.No.T1253)



Chlorindanol

Chemical Properties

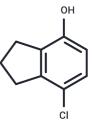
CAS No.: 145-94-8

Formula: C9H9ClO

Molecular Weight: 168.62

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Chlorindanol (Lanesta) is a new antiseptic agent. It is nonallergenic and appears to be suitable for use as a topical antiseptic or sanitizer.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 50 mg/mL (296.52 mM),Sonication is recommended.		
	(< 1 mg/ml refers to the product slightly soluble or insoluble)		

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.9305 mL	29.6525 mL	59.3049 mL
5 mM	1.1861 mL	5.9305 mL	11.861 mL
10 mM	0.593 mL	2.9652 mL	5.9305 mL
50 mM	0.1186 mL	0.593 mL	1.1861 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

BAILEY JH, et al. J Am Pharm Assoc Am Pharm Assoc (Baltim). 1959 Apr;48(4):212-6.

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